Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 10 Oct 2024 until 23:59 on Friday 11 Oct 2024

Forecast Issued on Wednesday 09 Oct 2024 at 15:44

Confidence: High for a largely settled conditions through the coming days and for a little more unsettled weather through the weekend, but lower for timings of any more persistent rain.

Headline for Thursday 10 Oct 2024: Dry with long sunny spells but cold. Northerly winds easing

Mountain weather hazards on Thursday 10 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	30%	10%	10%	10%	<05%	<05%	10%

Forecast for Thursday 10 Oct 2024

Weather: Patchy rain, sleet and summit snow dying out through the early hours. Then a largely dry day with sunny spells developing, with just a few showers likely, these mainly across northern hills and wintry on the higher summits.

Chance of cloud-free hill tops above 800m: Little chance through the early hours becoming around 75% soon after dawn, and becoming close to 100% in south by midday.

Low Cloud and visibility: Periods or persistent becoming more occasional around dawn, above about 600-750m, the cloud lifting largely above the summits across the south through the morning. Away from cloud visibility excellent with good panoramic views of surrounding hills, falling to several kilometres in early rain, sleet and summit snow and wintry showers later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 10 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 N	26/32 N	22/28 N	19/25 N	15/21 N	14/19 N	15/18 NW	12/14 NW	13/15 W
600	17/23 N	16/23 N	14/19 N	11/16 N	11/17 N	12/16 N	7/9 NW	7/9 W	7/9 SW
300	12/21 N	11/21 N	9/18 N	7/13 N	8/15 N	9/14 N	3/7 NW	4/7 SW	3/5 W
Valley	12/22 N	11/21 N	9/19 N	7/13 N	9/15 N	9/15 N	3/8 NW	4/7 W	3/6 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-6	0/-6	0/-6	1/-5	1/-4	1/-4	0/-4	1/-4
600	5/-0	4/-1	3/-2	3/-2	4/-0	4/-0	3/0	2/-0	3/0
300	7/4	6/3	5/2	5/3	6/4	7/4	6/4	4/3	5/4
Valley	9/6	8/5	7/4	7/5	8/6	8/6	7/6	6/5	6/5
Freezing Level*	1100m	1000m	900m	900m	1000m	1000m	1000m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A significant chill effect expected through the day, despite the easing winds.

Forecast for Friday 11 Oct 2024

Weather: A dry and bright day with some good spells of sunshine. Becoming cloudier in the evening with a few spots of rain possible.

Maximum wind: Westerly 10-15mph, backing more southwesterly 15-20mph during the late afternoon and evening.

Chance of cloud-free hill tops above 800m: Close to 100%, falling to 60% in the evening.

Low Cloud and visibility: Little or no cloud below the summits through daylight hours, becoming occasional or periods of cloud above 600-750m. Away from cloud visibility excellent falling to several kilometres at times in rain later.

Temperature:
Valleys: Plus 4 or 5 Celsius at dawn, rising to plus 11 or 12 Celsius through the day
At 800m: Around Plus 1 Celsius, rising to plus 3 or 4 Celsius by early afternoon
Freezing level: Around 900m at first rising above the summits by early afternoon.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1544 on Wed 09 Oct 2024

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